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UTILITY PATENT APPLICATION **TRANSMITTAL**

| Attorney Docket No. | | 112133.00002 | | | |
|---------------------|-------------------|---------------------------------|--|--|--|
| First Inventor | | Paul R. Sanberg | | | |
| Title | Human immun | luman immunosuppressive protein | | | |
| Evara | an Mail I abol Ne | FI 645098187LIS | | | |

| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. ADDRESS TO: Commissioner for Patents P. Po. Box 1458 Alexandria, VA 22313-1450 Ale | (Only for new nonprovision | nal applications under 37 CFR 1.53(b |)) Expres | s Mail Label No. | EL645098187 | US | | | | |
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| See MPEP chapter 600 concerning utility patient application contents. Post Transmittal Form (e.g., PTO/SB/T) | APPLICA | TION ELEMENTS | 140 | Commissioner for Patents | | | | | | |
| Total Pages Transmittal Form (e.g., PTO/SB/17) Total Pages Applicant claims small entity status. Total Pages Applicant claims of the Invention Descriptive title of the Invention Description of the Invention Brief Description of the Invention Brief Description of the Disclosure Abstract of the Disclosure Abstract of the Disclosure Abstract of the Disclosure Total Pages Total | | | | | | | | | | |
| Computer Program (Appendix) See 37 CFR 1.27. 3. V Specification | Eoo Transmittal E | | | | | | | | | |
| See 37 CFR 1.27. Specification Total Pages 40 | 1. (Submit an original and a | duplicate for fee processing) | ۰۰ رـ | | | | | | | |
| Specification (Total Pages 40] Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to Sequence listing appendix Background of the Invention Brief Summary of the Invention Summary of Inven | | | | | | | | | | |
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| - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Clalim(s) - Detailed Description - Clalim(s) - Abstract of the Disclosure 4. | (preferred arrangemen | of the invention | | а. <u> </u> | | | | | | |
| Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. | | | | · - · | | | | | | |
| or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 4. | | | | ` ` ' ' | | | | | | |
| - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. | or a computer program listing appendix | | | | | | | | | |
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| - Claim(s) - Abstract of the Disclosure 4. | - Brief Descriptio | n of the Drawings (if filed) | <u> </u> | ACCOMPANYING APPLICATION PARTS | | | | | | |
| - Abstract of the Disclosure 4. Prawing(s) (35 U.S.C. 113) Total Sheets T | | - Detailed Description | | | 1 | | | | | |
| 4. | | Disclosure | 10. | 140 | | | | | | |
| 5. Oath or Declaration a. Newty executed (original or copy) a. Newty executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) continuation divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 15. Certified Copy of Priority Document(s) (iff toreign priority is claimed) 16. Nonpublication Provises under 35 U.S.C. 122 (b)(2)(B)(I). Application thus prior application, see 37 CFR 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: 18. If a CONTINUING OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Spots, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Name 26707 PATENT TRADEMARK OFFICE New (Print/Type) Barbara J. Luther Registration No. (Attorney/Agent) 33,954 | 7 1 Deputing(a) (25 1/ S C 1/2) Total Shoots 7 | | | , | | | | | | |
| a. Newly executed (original or copy) b. (Copy from a prior application (37 CFR 1.63 (d)) b. (If or continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement stached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 Monpublication Request under 35 U.S.C. 122 (b)(2)(B)(I). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application bata Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied under Sp. is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation gan only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS City State Zip Code Country Telephone Fax Name (Print/Type) Barbara J. Luther Registration No. (Attorney/Agent) 33,954 | | | | 12 Information Disclosure Copies of IDS | | | | | | |
| b. Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.53(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application below and in a preliminary amendment, or in an Application application information: Examinar For CONTINUINTION or DIVISIONAL APPS only: The entire disclosure of the prior application and is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. Correspondence address below Patent TradeMark office State Zip Code | | | , , | Statement (IDS)/PTO-1449 — Citations | | | | | | |
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| named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS V | D. (for continua | tion/divisional with Box 18 completed |) 14. | (Should be specifically itemized) | | | | | | |
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| or its equivalent. 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation | | | 16. | | | | | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label PATENT TRADEMARK OFFICE Address City State Zip Code Country Telephone Fax Name (Printl Type) Barbara J. Luther Registration No. (Attorney/Agent) 33,954 | | a | ľ | | | | | | | |
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| Name (Print/Type) Barbara J. Luther Registration No. (Attorney/Agent) 33,954 | | | Telephone | | Fax | | | | | |
| Name (Finiarype) | | | | las as i | | | | | | |
| Signature Barbara J. William Date July 16, 2003 | Name (Print/Type) | Barbara J. Luther | | L7 1 1 4 | | | | | | |
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to collection of information unless it displays a valid OMB control number Compl t if Kn wn FEE TRANSMITTAL **Application Number** Filing Date July 16, 2003 for FY 2003 First Named Inventor Paul R. Sanberg Patent fees are subject to annual revision. Examiner Name Applicant claims small entity status. See 37 CFR 1.27 Group Art Unit TOTAL AMOUNT OF PAYMENT (\$) 457.00Attorney Docket No. 112133.00002 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Order 3. ADDITIONAL FEES Check Credit card Other None Large Entity Small Entity ✓ Deposit Account: Fee Fee Code (\$) Fee Paid **Fee Description** Denosit Code (\$) 17-0055 Number 1051 130 2050 65 Surcharge - late filing fee or oath Deposit Quarles & Brady LLP Account 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet The Commissioner is authorized to: (check all that apply) 1053 130 1053 130 Non-English specification Credit any overpayments Charge fee(s) indicated below 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Charge any additional fee(s) during the pendency of this application 920 1804 Requesting publication of SIR prior to Charge fee(s) indicated below, except for the filing fee Examiner action to the above identified deposit account 1805 1.840 1805 1.840 Requesting publication of SIR after Examiner action **FEE CALCULATION** 1251 110 2251 Extension for reply within first month 1. BASIC FILING FEE 1252 410 2252 205 Extension for reply within second month Large Entity | Small Entity Fee Description 1253 930 2253 465 Extension for reply within third month Fee Paid Code (\$) Code (\$) 1254 1,450 2254 725 Extension for reply within fourth month 1001 750 2001 375 Utility filing fee 375 1255 1,970 2255 985 Extension for reply within fifth month 1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal 1003 520 2003 260 Plant filing fee 1402 320 **2402** 160 Reissue filing fee Filing a brief in support of an appeal 2004 375 1004 750 1403 280 2403 140 Request for oral hearing Provisional filing fee 1005 160 2005 80 Petition to institute a public use proceeding 1451 1.510 1451 1.510 **SUBTOTAL (1)** (\$) 375.00 1452 110 2452 55 Petition to revive - unavoidable 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1453 1.300 2453 650 Petition to revive - unintentional ee from below Fee Paid Extra Claims 1501 1,300 2501 650 Utility issue fee (or reissue) = 0.001502 470 2502 235 Design issue fee X Total Claims Independent Claims =42.00 1503 630 2503 315 Plant issue fee Multiple Dependent 1460 130 1460 130 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 180 806 1806 180 Submission of Information Disclosure Stmt Fee Description Code (\$) Code (\$) Recording each patent assignment per property (times number of properties) 40 8021 40 B021 40 1202 18 2202 9 Claims in excess of 20 1809 750 2809 375 Filing a submission after final rejection (37 CFR § 1.129(a)) 1201 84 2201 42 Independent claims in excess of 3 2203 140 1203 280 Multiple dependent claim, if not paid For each additional invention to be examined (37 CFR § 1.129(b)) 750 2810 375 1810 ** Reissue independent claims 1204 84 2204 42 over original patent Request for Continued Examination (RCE) 1801 750 2801 375 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent Request for expedited examination of a design application 900 1802 (\$) 42.00 Other fee (specify) SUBTOTAL (2) (\$) 40.00 SUBTOTAL (3) *Reduced by Basic Filing Fee Paid **or number previously paid, if greater; For Reissues, see above SUBMITTED BY Registration No. Telephone Name (Print/Type) Barbara J. Luther 602-230-5502 33,954 (Attorney/Agent)

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In re Application of:

University of South Florida

Serial No.: To be assigned

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